IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:) Group Art Unit:
JUNG, Pill-Hwan) Examiner:
Serial No.: 10/539,855) <u>INFORMATION DISCLOSURE STATEMENT</u>
Filed: June 20, 2005))
Atty. File No.: 5413IL-1) "EXPRESS MAIL" MAILING LABEL NUMBER: EV 655367039US) DATE OF DEPOSIT: December 19, 2005
For: "OPTICAL COATINGS FOR ULTRAVIOLET AND INFRARED REFLECTION"	I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450
Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	SIGNATURE: CAROL WERNER SIGNATURE: Carol Werner
Dear Sir:	
The references cited on attached	Form PTO-1449 are being called to the attention of the
Examiner.	
☐ Copies of the cited non-pa	tent and/or foreign references are enclosed herewith.
☐ Copies of the cited U.S. pa	atents and/or patent applications are enclosed herewith.
☐ Copies of the cited U.S. pa	atents/patent application publications are not enclosed in
accordance with 37 C.F.R. § 1.98(a).	
☐ Copies of the cited refer	ences are not enclosed, in accordance with 37 C.F.R.
§ 1.98(d), because the references were cite	d by or submitted to the U.S. Patent and Trademark Office
in prior application Serial No.	filed, which is relied upon for an
earlier filing date under 35 U.S.C. \S 120.	
☐ To the best of applicants' be	elief, the pertinence of the foreign-language references are
believed to be summarized in the attached	English abstracts and in the figures, although applicants
do not necessarily vouch for the accuracy	of the translation.
☐ Examiner's attention is dr	awn to the following co-pending applications, copies of
which have been or are being submitted:	

Serial No.	filed
Serial No.	filed
Other:	

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

FEES

Ø		fee is believed due in connection with this submission, because the information disclosure statement is satisfies one of the following conditions ("X" indicates satisfaction):			
		Within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d), or			
		Within three months of the date of entry into the national stage of an international application as set forth in 37 CFR 1.491 or			
	⊠	Before the mailing date of a first Office Action on the merits, or			
		Before the mailing of a first Office action after the filing of a request for continued examination under 37 CFR 1.114.			
	Although no fee is b Deposit Account 19	elieved due, if any fee is deemed due in connection with this submission, please charge such fee to -1970.			
	37 CFR 1.97(c): The information disclosure statement transmitted herewith is being filed after all the above conditions (CFR 1.97(b)), but before the mailing date of one of the following conditions: (1) a final action under 37 C.F.R. 1.113 or (2) a notice of allowance under 37 C.F.R. 1.311, or (3) an action that otherwise closes prosecution in the application. This Information Disclosure Statement is accompanied by:				
	A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if a deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970. OR				
		use charge Deposit Account 19-1970 in the amount of \$180.00 for the fee set forth in 37 C.F.R. 1.17(p) information disclosure statement. Please credit any overpayment or charge any underpayment to -1970.			
	37 CFR 1.97(d): This Information Disclosure Statement is being submitted after the period specifie ☐ This information Disclosure Statement includes a Certification (below) as specified by AND				
	Account 19-1970 in	licants hereby requests consideration of the reference(s) disclosed herein. Please charge Deposit the amount of \$180.00 under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any eposit Account 19-1970. Election to pay the fee should not be taken as an indication that applicant(s) tification.			

Certification (37 C.F.R. 1.97(e)) (Applicable only if checked)
The undersigned certifies that:
☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1).
☐ A copy of the communication from the foreign patent office is enclosed.
OR
□ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).

Respectfully submitted,

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By:

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Date: 12/19/2005

			Complete if Known		
Substitute for form 1449A/PTO				Application Number	10/539,855
INF	ORMAT	TION DISC	LOSURF	Filing Date	June 20, 2005
STATEMENT BY APPLICANT				First Named Inventor	JUNG, Pill-Hwan
STATEMENT BY ALL EIGAN				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	5413IL-1

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ ; Number ⁴ ; Kind Code ⁵ (if known)		MM-DD-YYYY Applicant of Cited Docum		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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		JP	T-	02-111644	04-24-1990	Central Glass Co Ltd		
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OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)				
Examiner Initials*	Cite No.1			

Examiner Signature	/Lauren Robinson/	Date Considered	05/01/2008

^{*}EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.